Manhole In	spection Summary	Manhole # S33AA2010MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 33	BAA2 Node: 010 Status: Found	Insp Date: 4/18/07 10:07 AM
Incomplete Comments Crew: JY, JJ		
		Inspector: Yi, J
		Firm: RKK
Location	Address: 5401 SPRINGLAKE WAY	Cross Street: TAPLOW RD
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐ I	Roots 🗌 Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:		Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	□ Roots □ Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris
Channel Material: Brick		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Steps Count: 8 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Adjustment deterioration and infiltration. Corbel infiltration - other side.

Top View



Corroded steps. Bench debris.

Defect



Adjustment deterioration and infiltration. Corbel infiltration.

Manhole Inspection Summary

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.17 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.67 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **13.96** (ft.)

Inv Depth: 14.96 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection